

Fig. 1

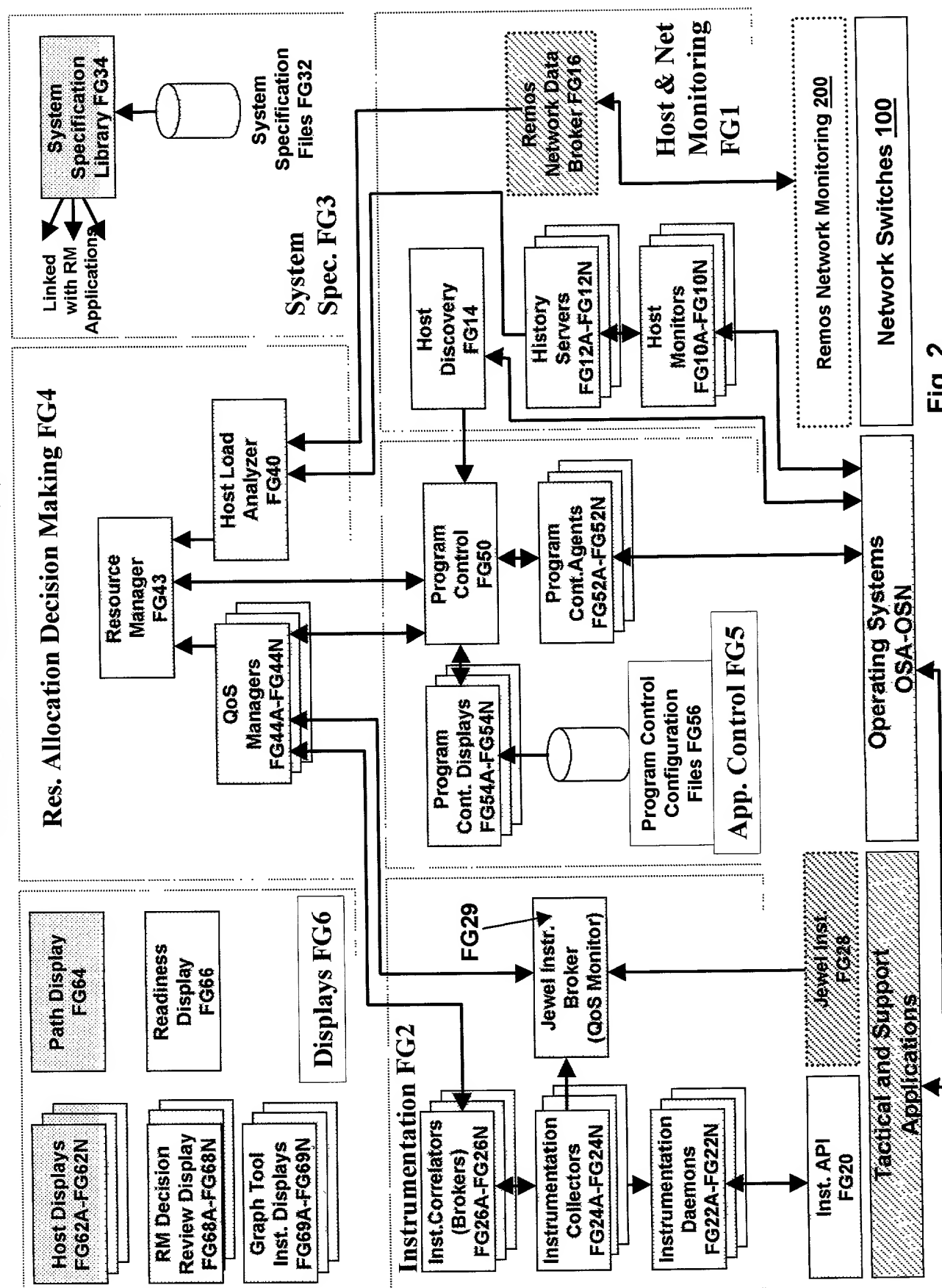


Fig. 2

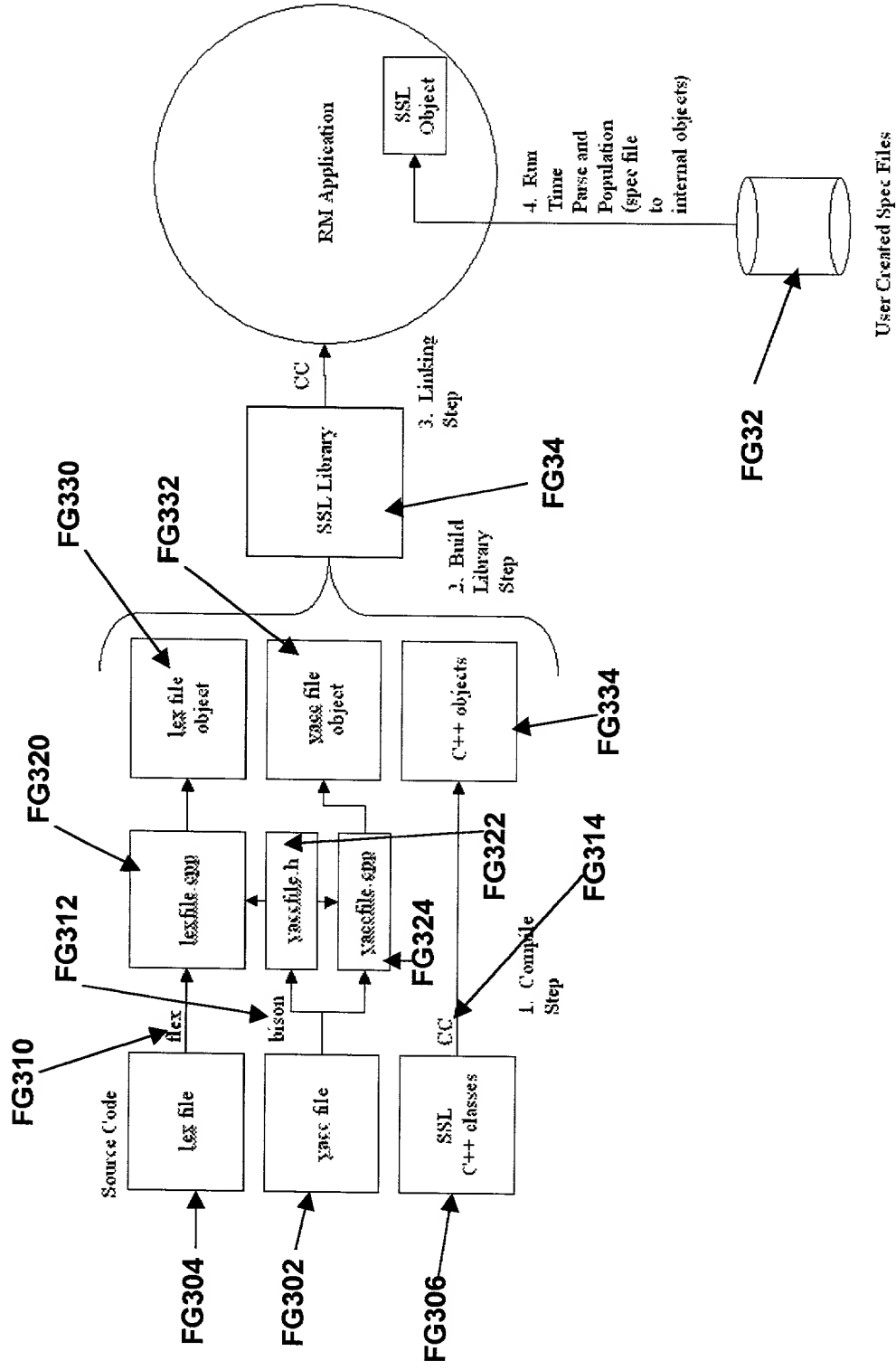


Fig. 3

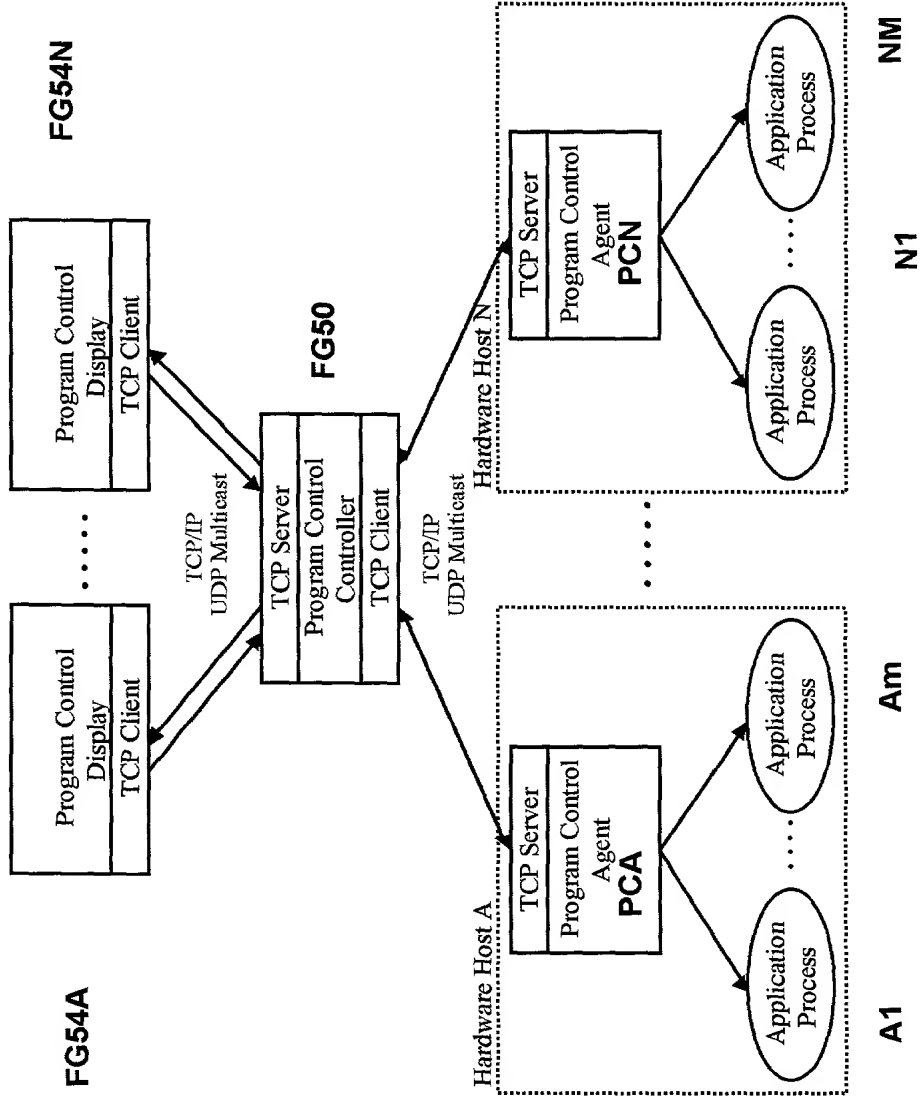
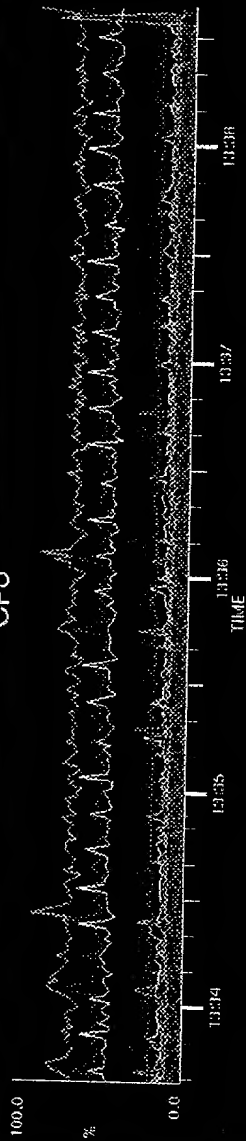


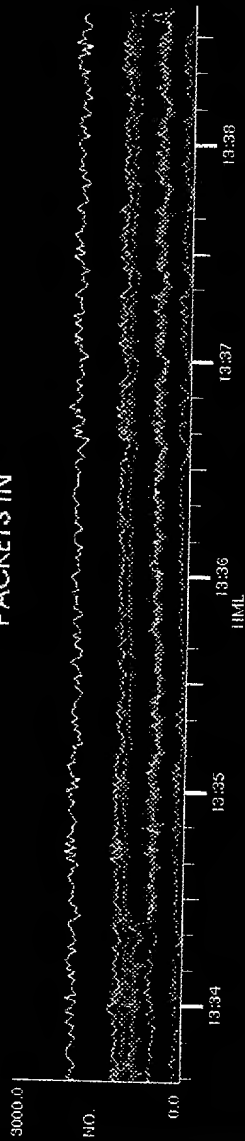
Fig. 4

13:34 13:35 13:36 13:37 13:38

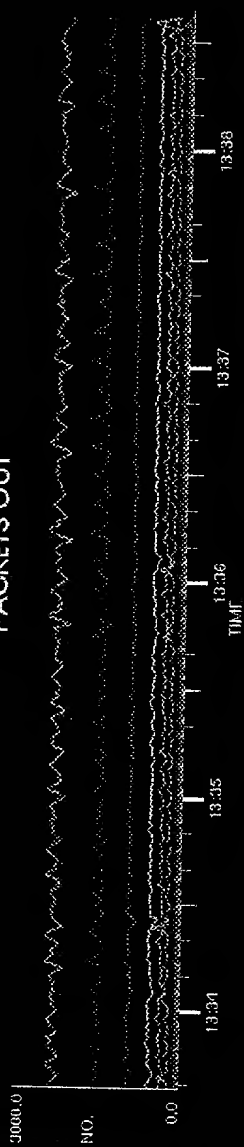
CPU



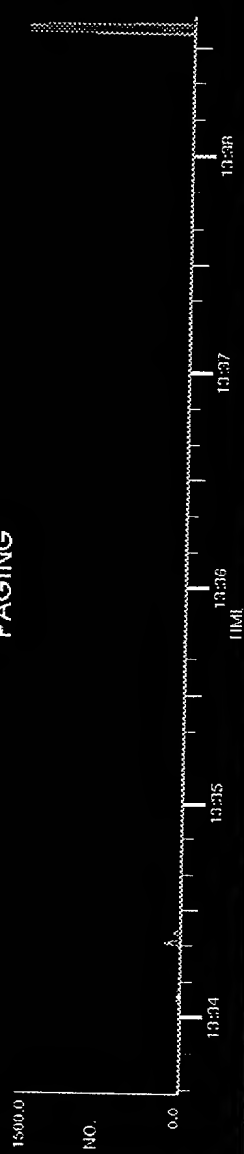
PACKETS IN



PACKETS OUT



PAGING



process
electra1
electra2
electra3
altair1
altair2
altair3
altair4
altair5
altair10
altair12

Fig. 7

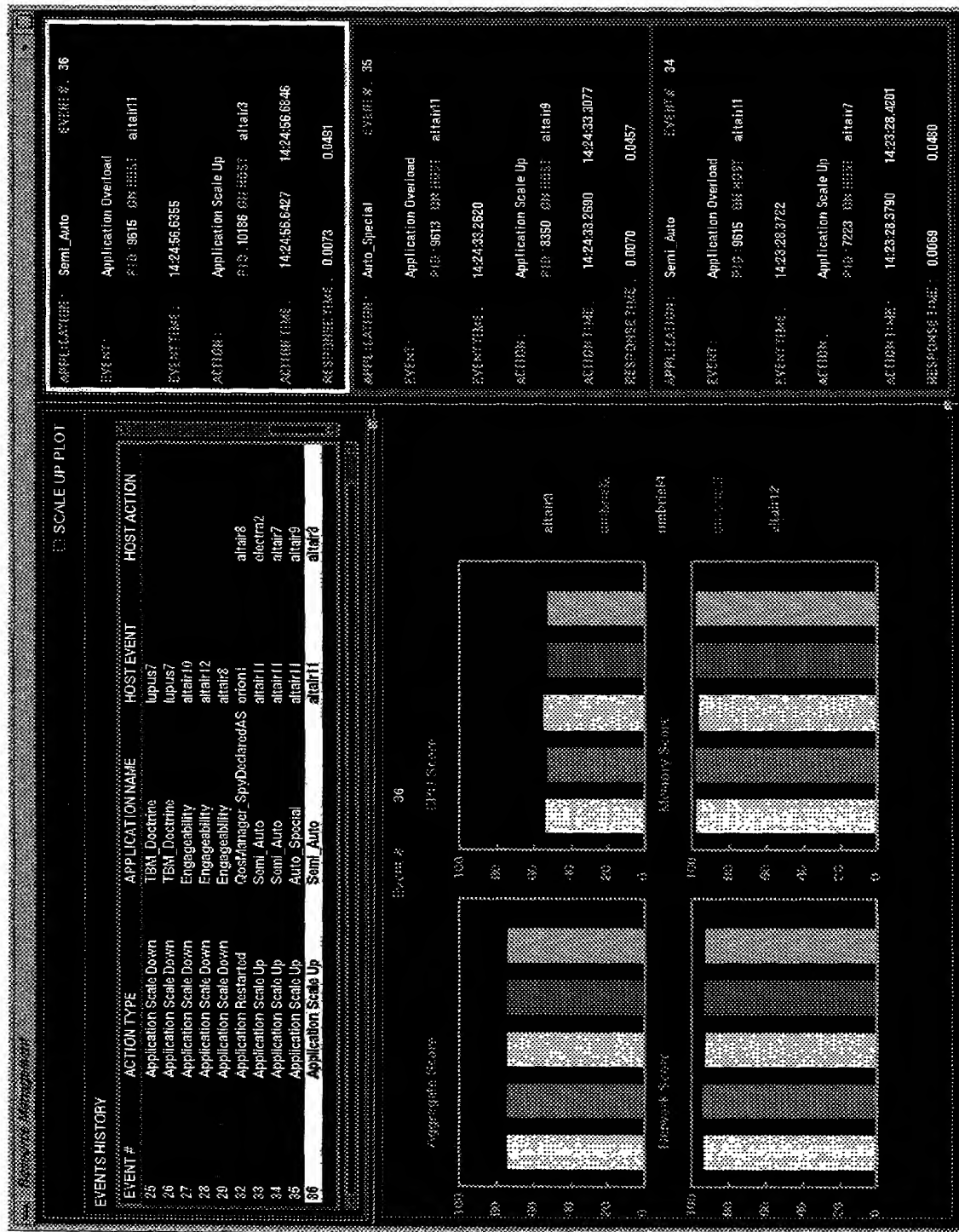


Fig. 9

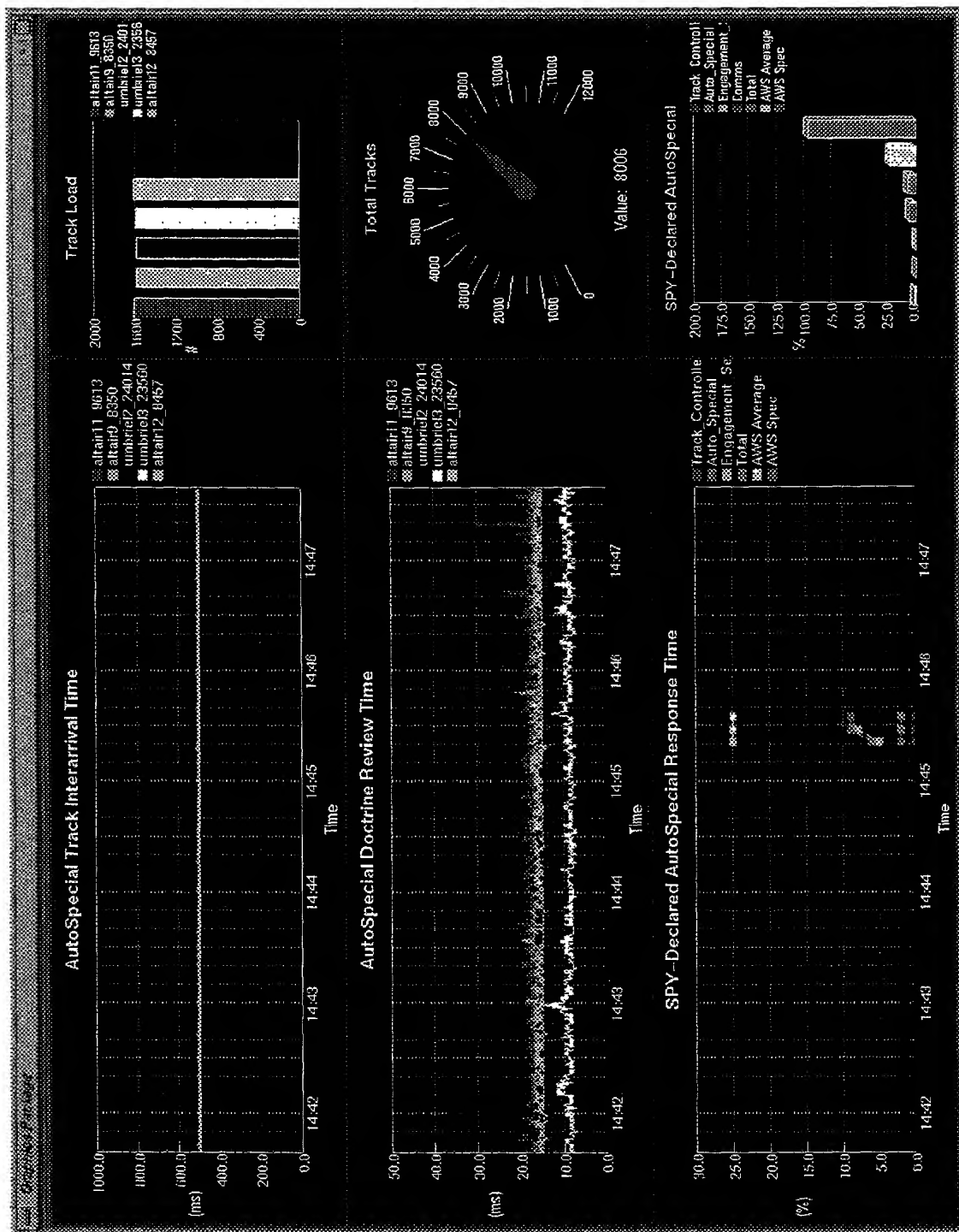


Fig. 10

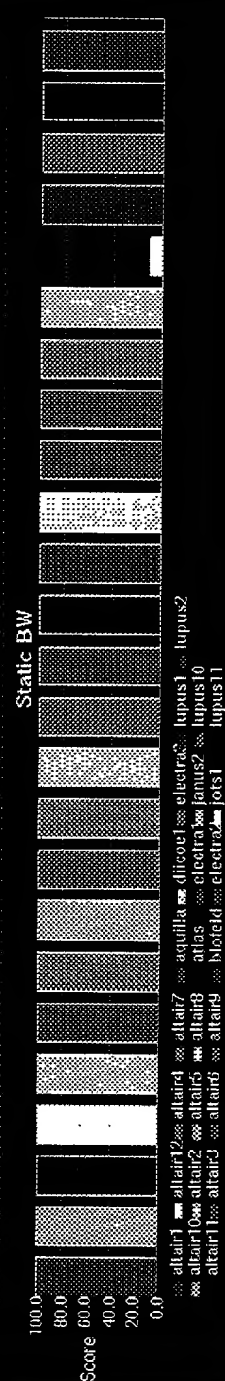
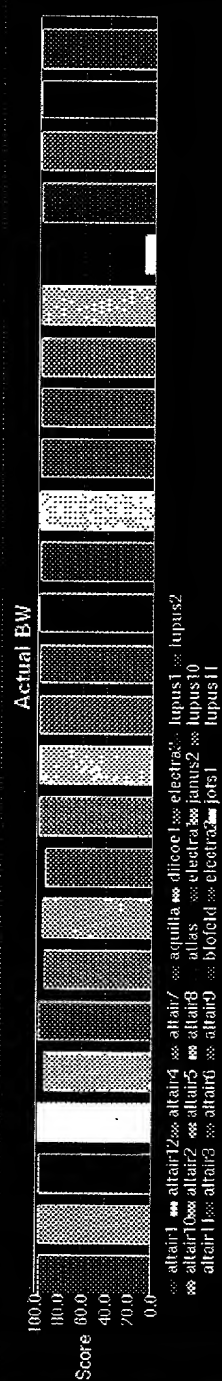
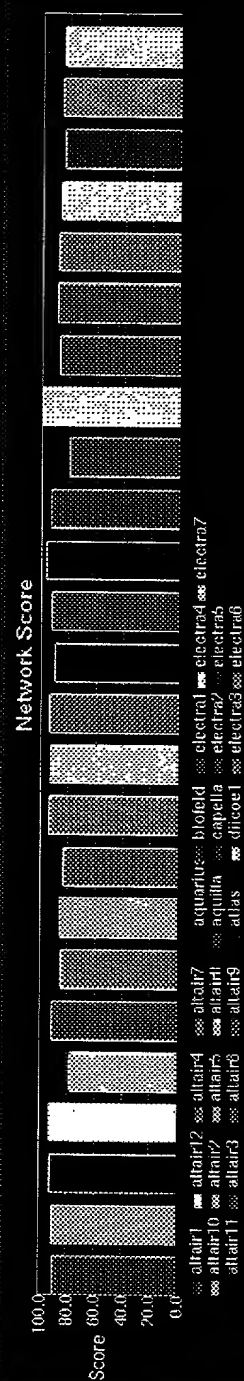
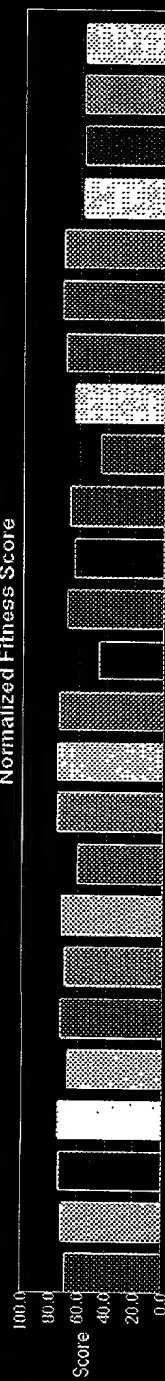


Fig. 11

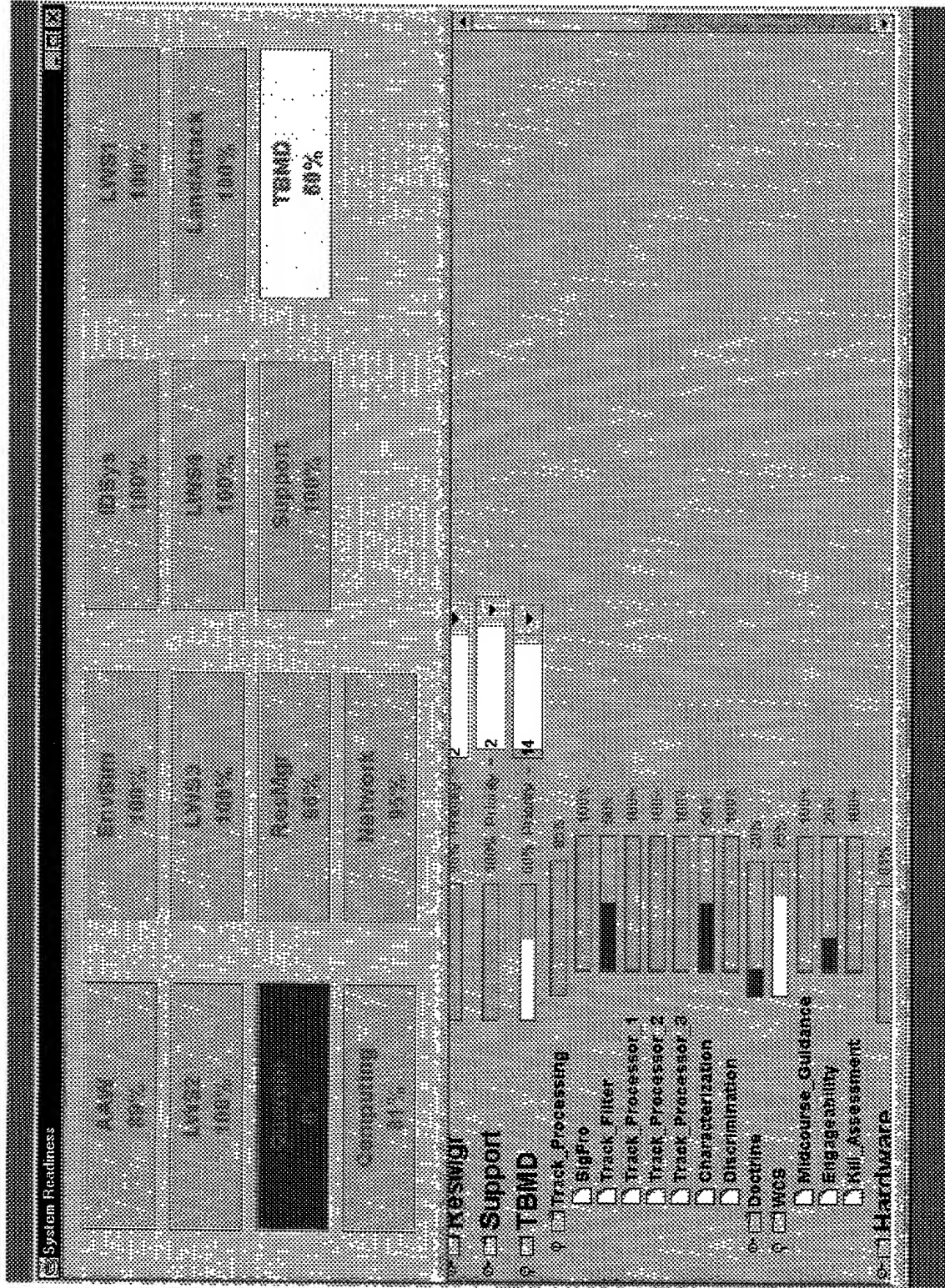


Fig. 12

Fig. 13A

A. Detection of Unacceptable QoS

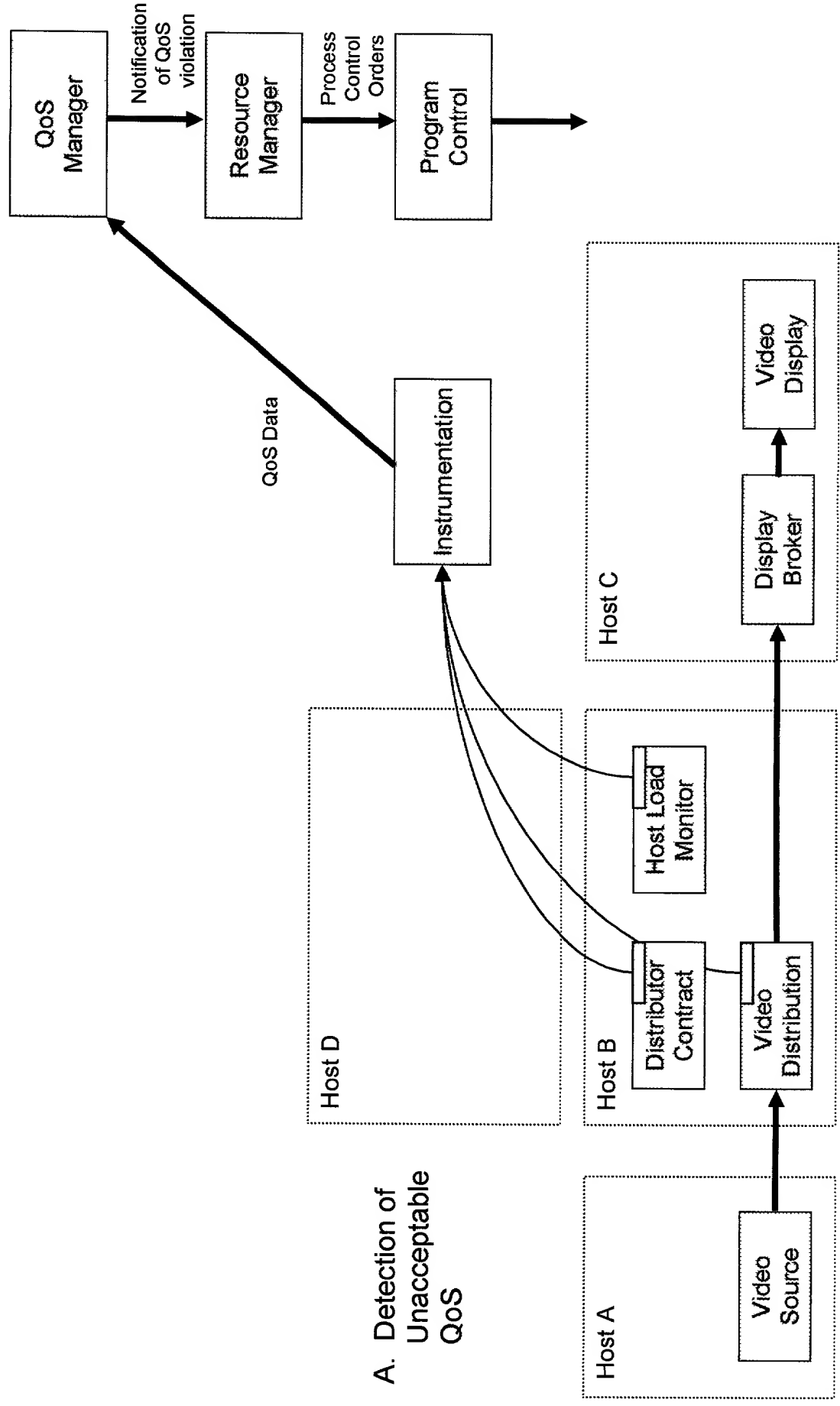


Fig. 13B

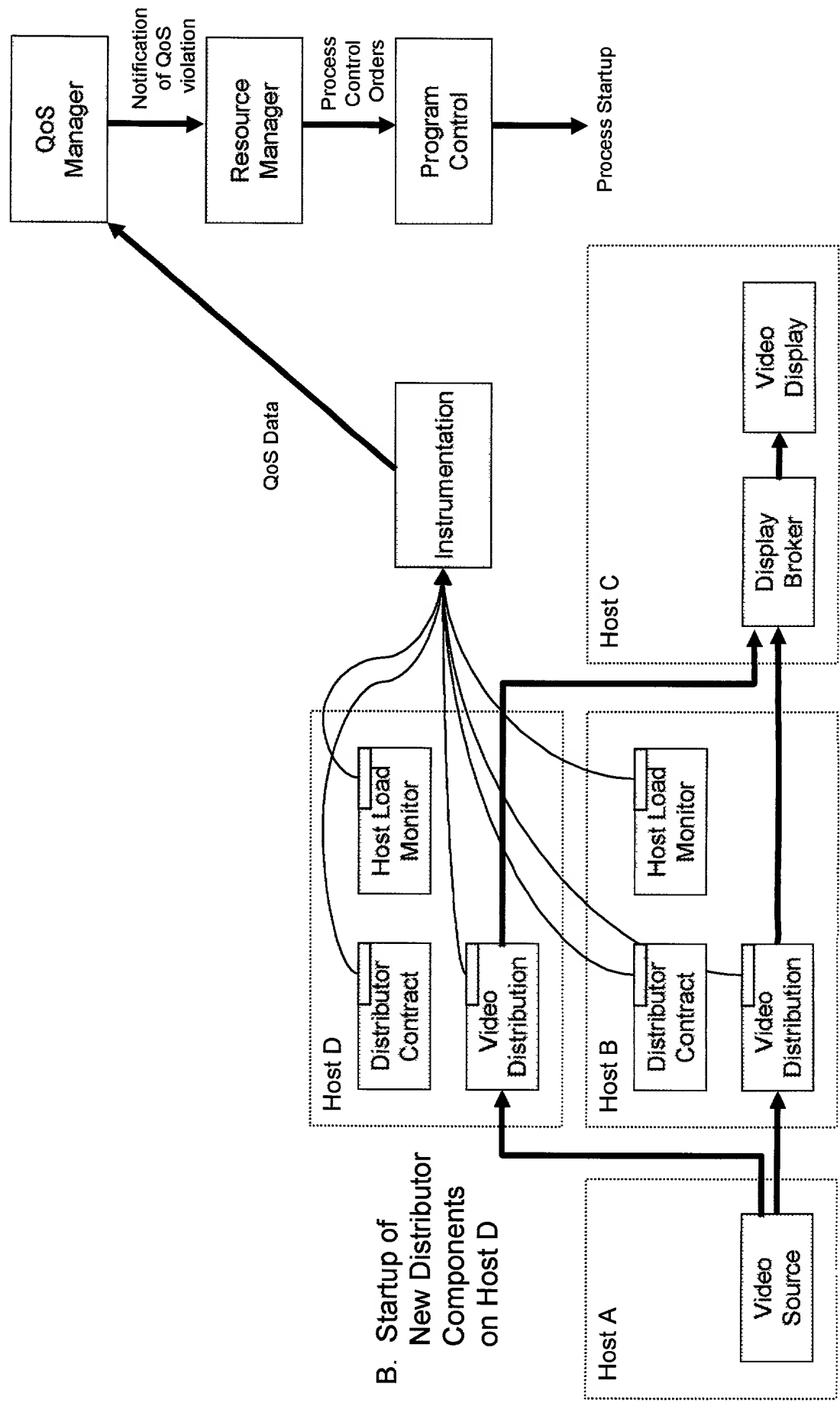
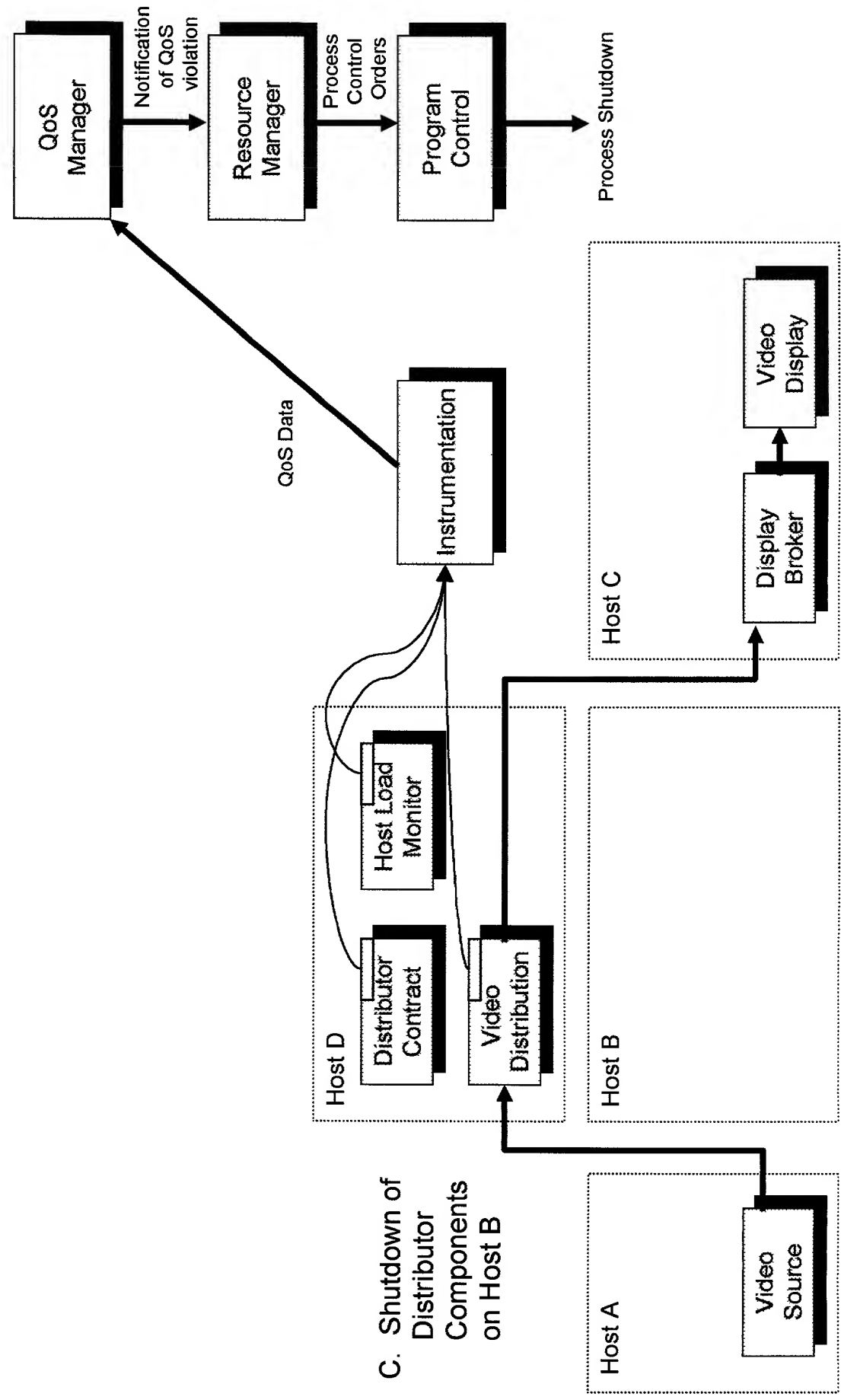


Fig. 13C



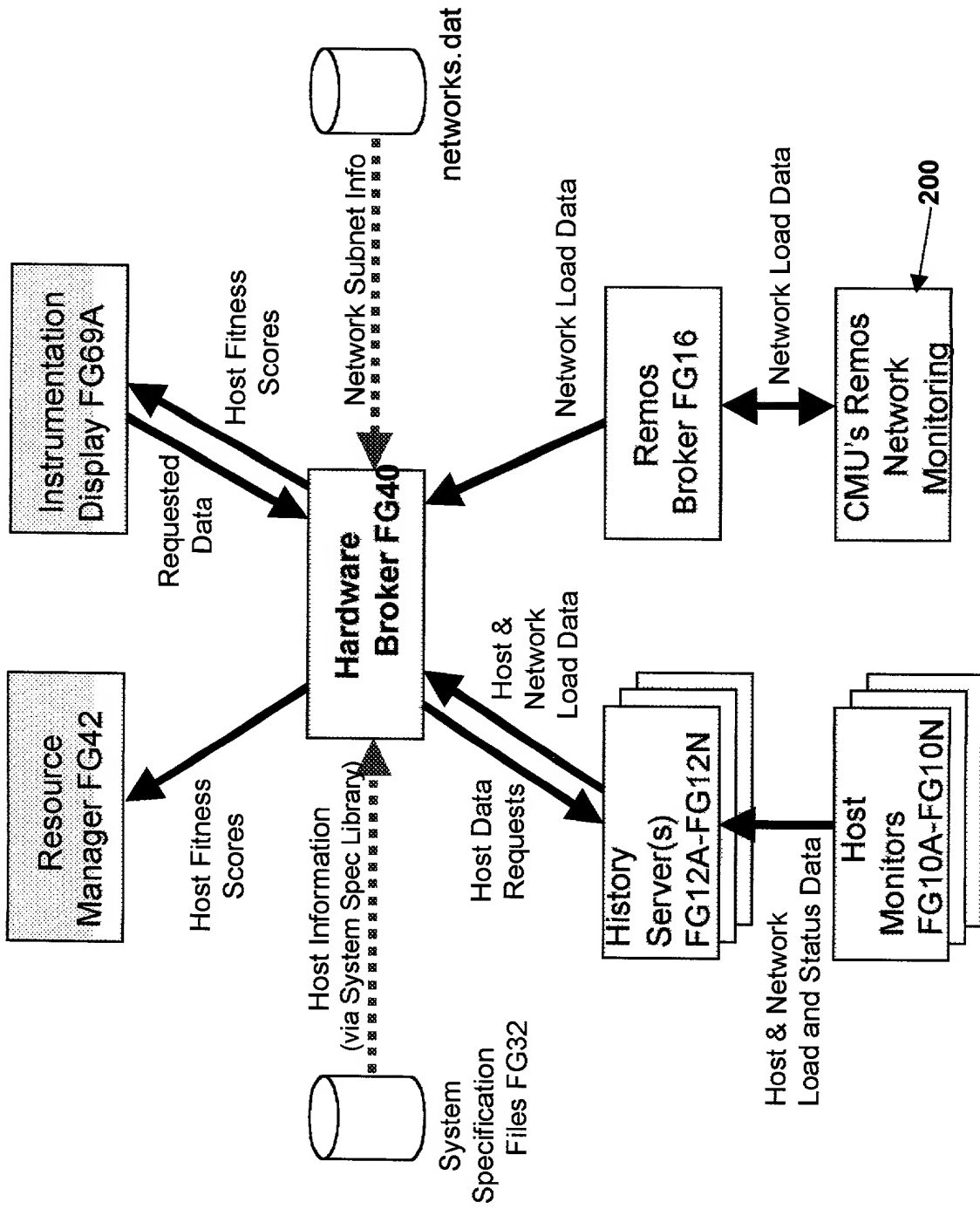


Fig. 14

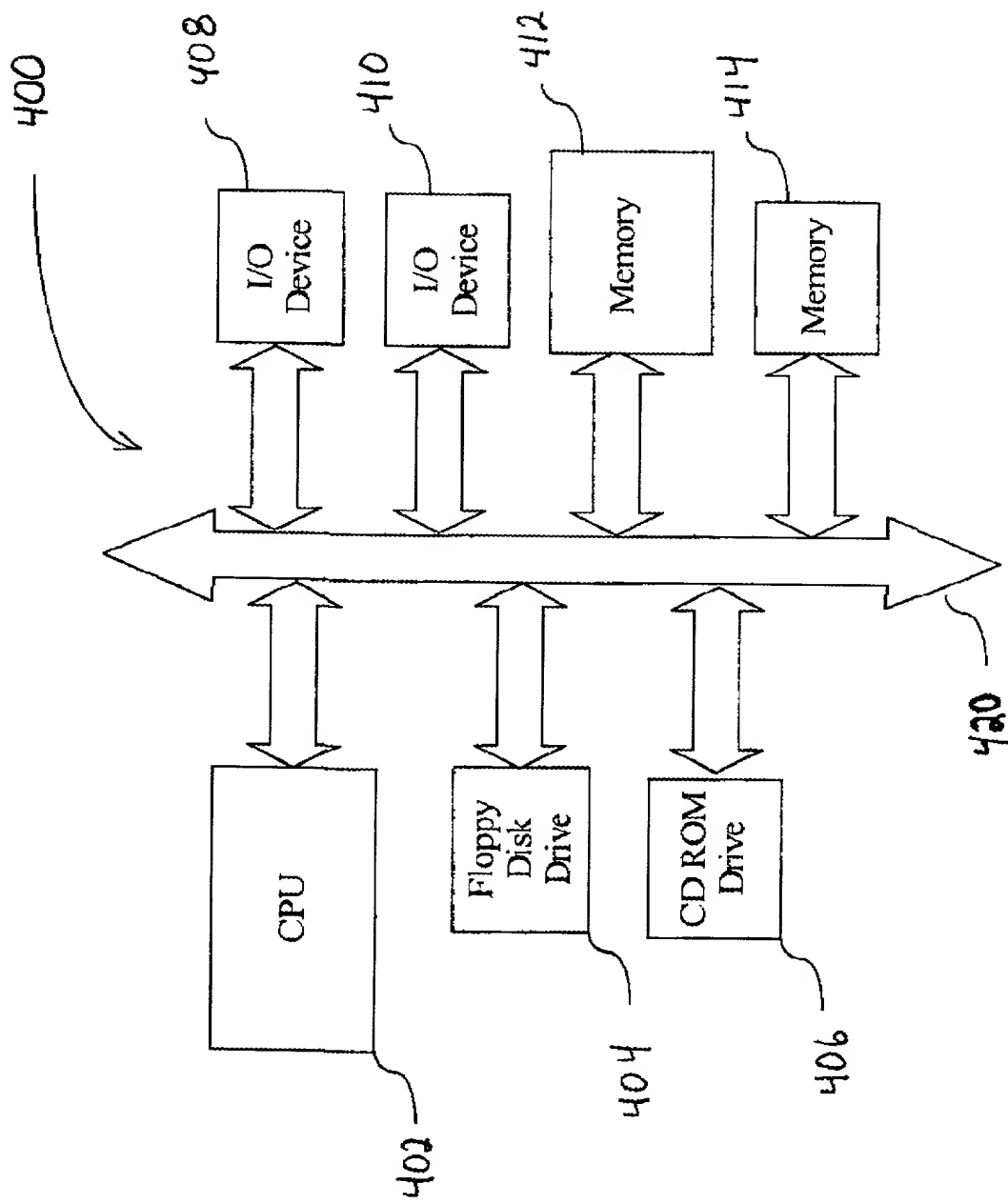


Fig. 15